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PTO/SB/21 (07-09) Approved for use through 07/31/2012. OMB 0651-0031

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Matthew Warren

Examiner Name

Total Pages in This Submission		12 Attorney Docket Number		008.P001	008.P001				
ENCLOSURES (Check all that apply)									
	Fee Attached			Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks		After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Credit Card Payment Form			
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name									
Signat	ture	Soula	A	`					
Printe	Printed name Soseph Pugh								
Date February 19, 2010					52,137				
CERTIFICATE OF TRANSMISSION/MAILING									
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:									
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PTO/SB/17 (10-08)

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FEB 2 2 2010

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Effective on 12/08/2004. Effective on 12/08/2004. Effective on 12/08/2004. Effective on 12/08/2004.									
1	Application Number								
FEE TRANSMITTAL	Filing Date	January 30, 2004	uary 30, 2004						
For FY 2009	First Named Inventor Thomas R. Apel								
Applicant plains amall antity status. See 27 CED 4 27	Examiner Name	Matthew Warren							
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	2815							
TOTAL AMOUNT OF PAYMENT (\$) 130.00	Attorney Docket No.	008.P001							
METHOD OF PAYMENT (check all that apply)									
Check Credit Card Money Order No	ne Other (please id	entify):							
Deposit Account Deposit Account Number:	Deposit Account N	ame:							
For the above-identified deposit account, the Director is he	•								
Charge fee(s) indicated below	Charge fee(s) indicated below, except fo	or the filing fee						
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under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card in	formation should not be in-	cluded on this form. Provide o	redit card						
information and authorization on PTO-2038.			<u> </u>						
FEE CALCULATION	· · · · · · · · · · · · · · · · · · ·								
1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEAF	RCH FEES EXA	MINATION FEES							
Small Entity	Small Entity	Small Entity	ees Paid (\$)						
Application Type Fee (\$) Fee (\$)		- 144 i 66 (4) -	ees Paid (\$)						
Utility 330 165 540	270 22								
Design 220 110 100	50 14		<u>.</u>						
Plant 220 110 330	165 17								
Reissue 330 165 540	270 65	0 325							
Provisional 220 110 0	0	0 0 —							
2. EXCESS CLAIM FEES			Entity (\$)						
Fee Description Each claim over 20 (including Reissues)			26						
Each independent claim over 3 (including Reissues)		220 1	10						
Multiple dependent claims		390 1	95						
Total Claims	e Paid (\$)	Multiple Depende	Multiple Dependent Claims						
20 or HP = x =	 	<u>Fee (\$)</u>	ee Paid (\$)						
HP = highest number of total claims paid for, if greater than 20.	Doid (\$)								
	e Paid (\$)								
HP = highest number of independent claims paid for, if greater than 3.									
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer									
listings under 37 CFR 1.52(e)), the application size for	iper (excluding electro se due is \$270 (\$135 fo	or small entity) for each a	additional 50						
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G)	and 37 CFR 1.16(s).	siliali ching) for cach t	and the state of t						
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)									
/ 50 = (round up to a whole number) x =									
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Fees Paid (\$)									
Other (e.g., rate fifting surcharge). Extension for Response	vvidin riist Month		130.00						

Registration No. (Attorney/Agent) 52,137 Telephone 503-615-9616 Signature Date February 19, 2010 Name (Print/Type) Joseph Pugh

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-08)

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	espond to a collection of information unless it displays a valid OMB control number Complete if Known									
Effective on 12/08/2004. Suant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				T. 0.730			. ·			
FEE TRANSMITTAL				Application Nu Filing Date	10/769,57					
• -				January 30, 2004						
	For FY	2009					nomas R. Apel			
Applicant cla	aims small entity sta	tus. See 37 CFR	1.27				latthew Warren			
TOTAL AMOUN	TOE DAYMENT	(\$) 130	00	Art Unit 2815						
TOTAL AMOUNT	TOPPATRIENT	.00	Attorney Dock	et No.	008.P001					
METHOD OF F	PAYMENT (check	all that apply)								
☐ Check ✓	Credit Card] Money Order	· No	ne Other	(please ide	entify):				
Deposit Ac	count Deposit Acce	ount Number:		Deposit	Account Na	ame:				
For the ab	ove-identified depos	sit account, the D	irector is he	reby authorized t	to: (check	all that app	ly)			
Cha	arge fee(s) indicated	below		Char	rge fee(s)	indicated b	elow, ex	cept for the filing fee		
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
FEE CALCULA										
1. BASIC FILIN	BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEARCH FEES EXAMINATION FEES									
Application 1	ype Fee (\$	Small Entity Fee (\$)	Fee (Small Entity Fee (\$)	Fee			Fees Paid (\$)		
Utility	. 330	165	540	270	220	110)			
Design	220	110	100	50	140	70)			
Plant	220	110	330	165	170	0 85	j			
Reissue	330	165	540	270	650	325	;			
Provisional	220	110	0	0	(0 0)			
2. EXCESS CLAIM FEES Fee Description Each claim over 20 (including Reissues) Each independent claim over 3 (including Reissues) Multiple dependent claims Small Entity Fee (\$) Fee (\$) 226 110 390 195										
<u>Total Claims</u>	Extra C	aims Fee (<u>\$) Fe</u>	<u>e Paid (\$)</u>		_		ependent Claims		
	0 or HP =	d for if greater than	=			<u>F</u> (ee (\$)	Fee Paid (\$)		
HP = highest number of total claims paid for, if greater than 20. Indep. Claims										
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) Total Sheets - 100 = / 50 = (round up to a whole number) x =										
4. OTHER FEE(\$) Non-English Specification, \$130 fee (no small entity discount) Fees Paid (\$)										
Other (e.g.,	late filing surchar	rge): <u>Extension fo</u>	or Response	Within First Mor	nth			130.00		
SUBMITTED BY										
Signature	Signature Soular				Registration No. (Attorney/Agent) 52,137			Telephone 503-615-9616		

Date February 19, 2010 Name (Print/Type) (seph Pugh

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